

Bureau of Reclamation Construction Cost Trends

(Base: 1977 = 100 For Indexing Field Costs Only)

	1984				1985				1986				1987			
	Jan	Apr	Jul	Oct	Jan	Apr	Jul	Oct	Jan	Apr	Jul	Oct	Jan	Apr	Jul	Oct
Construction Indexes																
Earth dams	139	138	139	139	139	139	139	140	140	140	140	141	141	141	142	142
Dam structure	131	131	130	129	129	129	128	128	128	128	128	128	127	128	129	130
Spillway	144	144	145	145	145	146	147	148	150	149	150	151	151	150	151	151
Outlet works	153	153	155	155	155	155	157	158	159	159	160	161	161	161	162	162
Concrete dams	154	154	155	156	155	156	157	158	159	159	160	160	160	160	161	161
Diversion dams	153	153	155	155	156	156	157	157	158	158	158	159	159	159	160	161
Pumping plants	154	154	156	157	157	157	158	159	160	160	160	161	161	161	162	163
Structures and improvements	148	149	150	151	152	152	153	154	154	154	154	154	154	154	155	156
Equipment	160	161	163	163	164	164	166	166	166	167	168	170	169	169	170	171
Pumps and prime movers	161	162	163	163	164	164	166	166	167	168	169	170	169	169	169	170
Accessory elect + misc. equip.	161	161	164	164	165	165	166	166	166	167	168	170	170	171	172	174
Powerplants	157	158	159	160	160	161	162	162	163	164	164	166	166	167	168	170
Structures and improvements	149	149	150	151	152	152	153	154	154	154	154	155	155	154	155	156
Equipment	161	162	164	164	164	164	166	166	168	169	169	171	172	173	175	176
Turbines and generators	163	163	165	165	166	166	167	168	169	170	171	173	174	175	178	179
Accessory elect + misc. equip.	156	156	158	158	159	159	160	160	160	161	161	163	163	163	164	166
Steel pipelines	161	161	163	162	163	162	163	162	163	163	164	165	165	165	166	167
Concrete pipelines	157	157	158	159	159	160	161	161	162	162	163	164	164	164	165	166
Canals	144	145	146	146	147	148	149	149	150	150	150	150	150	150	151	152
Canal earthwork	143	144	144	145	146	146	147	147	148	148	149	149	149	150	151	152
Canal structures	149	149	150	151	151	152	153	153	154	153	154	154	154	154	155	156
Tunnels	161	161	162	163	164	165	166	167	167	168	168	169	170	170	171	173
Laterals and drains	143	143	144	145	146	146	147	148	148	148	148	148	148	149	149	150
Lateral earthwork	141	142	143	143	144	145	145	146	147	147	148	148	148	149	149	150
Lateral structures	145	145	146	147	147	148	149	150	150	150	149	150	149	150	150	151
Distribution pipelines	155	155	156	157	157	158	158	159	160	160	160	162	162	162	163	164
Switchyards and substations	154	154	156	156	156	156	157	157	158	158	158	159	160	160	161	163
Wood pole transmission lines	146	146	148	149	148	147	148	150	148	146	145	146	147	145	146	148
Poles and fixtures	136	136	137	137	136	134	136	138	136	134	132	134	136	134	134	135
Overhead conductors and devices	159	161	164	164	164	163	164	165	163	162	161	163	162	161	162	164
Steel tower transmission lines	163	164	166	166	168	168	169	170	170	170	170	170	170	170	171	173
Primary roads	155	154	156	156	157	157	159	160	161	161	162	163	163	163	164	166
Secondary roads	160	160	161	161	162	164	165	168	171	174	175	178	181	182	186	189
Bridges	154	155	156	157	158	158	159	160	161	162	162	164	164	165	166	168
General property	155	155	158	158	158	159	159	159	159	159	160	161	162	161	162	164
Land Indexes																
Arizona	132	132	136	136	140	141	142	143	144	145	146	147	148	149	150	151
California	225	225	223	223	223	223	218	212	206	205	203	201	201	201	201	203
Colorado	160	160	166	166	166	166	140	138	136	136	136	136	136	137	138	139
Idaho	139	139	140	140	140	140	136	132	130	129	128	127	126	125	124	123
Kansas	125	125	122	122	122	122	115	110	105	100	96	96	96	96	98	100
Montana	145	145	149	149	147	145	143	141	139	137	135	133	131	129	127	127
Nebraska	128	128	114	114	113	112	111	107	103	99	96	95	95	95	97	100
Nevada	132	132	136	136	136	136	136	136	138	138	140	142	144	146	148	150
New Mexico	132	132	136	136	136	136	132	130	127	124	124	124	131	138	145	152
North Dakota	141	141	142	142	142	132	125	120	118	116	114	112	111	111	111	112
Oklahoma	155	155	156	156	156	152	146	135	133	131	129	127	125	122	121	121
Oregon	137	137	137	137	133	129	125	125	125	125	125	125	125	125	125	125
South Dakota	139	139	136	136	135	133	130	126	124	122	121	121	121	122	124	126
Texas	192	192	208	208	212	220	229	229	226	221	216	211	200	188	183	182
Utah	130	130	133	133	133	133	133	133	132	132	130	129	130	131	132	133
Washington	152	152	157	157	157	157	156	155	153	151	149	147	145	143	141	139
Wyoming	132	132	136	136	136	135	134	133	132	131	131	131	130	130	129	129
Other Indicators																
Composite trend	153	153	155	155	156	156	157	158	158	158	159	160	160	160	161	162
Machinery and equipment (BLS)	166	168	168	168	169	169	170	170	171	172	172	172	174	175	176	176
Federal salary	147	147	147	147	152	152	152	152	152	152	152	152	157	157	157	157

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NOTE: The land indexes have been reinstated as part of the Construction Cost Trends. Because of a newly located source of land values from the U.S. Department of Agriculture, it was apparent that our previously published land index values lagged actual values significantly. Because of this it was necessary to recompute our values from 1985 forward.